- File 2:INSPEC 1898-2008/Feb W4
 - (c) 2008 Institution of Electrical Engineers
- File 6:NTIS 1964-2008/Mar W5
 - (c) 2008 NTIS, Intl Cpyrght All Rights Res
- File 8:Ei Compendex(R) 1884-2008/Mar W2
 - (c) 2008 Elsevier Eng. Info. Inc.
- File 34:SciSearch(R) Cited Ref Sci 1990-2008/Mar W4
 - (c) 2008 The Thomson Corp
- File 35:Dissertation Abs Online 1861-2008/Nov
 - (c) 2008 ProQuest Info&Learning
- File 62:SPIN(R) 1975-2008/Feb W3
 - (c) 2008 American Institute of Physics
- File 65:Inside Conferences 1993-2008/Mar 18
 - (c) 2008 BLDSC all rts. reserv.
- File 95:TEME-Technology & Management 1989-2008/Mar W2
 - (c) 2008 FIZ TECHNIK
- File 99:Wilson Appl. Sci & Tech Abs 1983-2008/Jan
 - (c) 2008 The HW Wilson Co.
- File 144:Pascal 1973-2008/Mar W3
 - (c) 2008 INIST/CNRS
- File 239:Mathsci 1940-2008/Mar
 - (c) 2008 American Mathematical Society
- File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
 - (c) 2006 The Thomson Corp
- File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
 - (c) 2002 The Gale Group
- File 603:Newspaper Abstracts 1984-1988
 - (c)2001 ProQuest Info&Learning
- File 483:Newspaper Abs Daily 1986-2008/Mar 23
 - (c) 2008 ProQuest Info&Learning
- File 248:PIRA 1975-2008/Apr W4
 - (c) 2008 Pira International
- Set Items Description
- S1 460336 (1ST OR FIRST OR PRELIMINARY OR PRIMARY OR INITIAL OR ORIGINAL)(5N)(PROCESS OR PROCESSES OR ALGORITHM?? OR PROGRAM??? OR APPLICATION?? OR MODULE?? OR SOFTWARE OR INSTRUCTION?? OR CODE)
- S2 440282 (SECOND??? OR 2ND?? OR SUBSEQUENT OR OTHER?? OR ANOTHER?? OR DIFFERENT?? OR SUCCESSIVE OR SUCCEEDING OR NEXT)(2W)(PROCESS OR PROCESSES OR ALGORITHM?? OR PROGRAM??? OR APPLICATION?? OR MODULE?? OR SOFTWARE OR INSTRUCTION?? OR CODE)
- S3 52727 (WAIT??? OR IDLE? OR HOLD?)(3N)(STATE?? OR CONDITION?? OR MODE?? OR POSITION??)
- S4 786 (WAIT??? OR IDLE? OR HOLD???)(7N)S1
- S5 360718 (RECORD??? OR SAV??? OR STORE OR STORES OR STORING)(5N)(DATA OR INFORMATION OR PROCESS??? OR OPERATION?? OR ALGORITHM?? OR PROCEDURE?? OR STEP?? OR MODULE?? OR INSTRUCTION?? OR CONTENT?? OR STATE?? OR ATTRIBUTE?? OR VARIABLE?? OR PARAMETER??)
- S6 450180 (EXECUT???? OR RUN???? OR IMPLEMENT???)(5N)(PROCESS OR PROCESSES OR ALGORITHM?? OR PROGRAM??? OR APPLICATION?? OR MODUL-E?? OR SOFTWARE OR INSTRUCTION?? OR CODE??)
- 885634 (READ??? OR COPY??? OR RETRIEV??? OR MOVING OR MOVES OR MOVED OR FETCH??? OR LOAD??? OR ACQUIR????)(5N)(DATA OR INFORMATION OR PROCESS??? OR OPERATION?? OR ALGORITHM?? OR PROCEDURE?? OR STEPS?? OR MODULE?? OR INSTRUCTION?? OR CONTENT?? OR S-

TATE?? OR ATTRIBUTE?? OR VARIABLE?? OR PARAMETER??)

- S8 11633 (AFTER OR NEXT OR LATER OR FOLLOW??? OR SUBSEQUENT??? OR FORTHCOMING OR CONSEQUENT???)(5N)S5
- S9 255 AU=(VORBACH M? OR VORBACH, M? OR MUNCH R? OR MUNCH, R?)
- S10 0 S1 AND S2 AND S3 AND S4 AND S5 AND S6 AND S7 AND S8
- S11 0 S1 AND S2 AND S3 AND S4 AND S5 AND S6 AND S7
- S12 0 S1 AND S2 AND S3 AND S4 AND S5 AND S6
- S13 1 S1 AND S2 AND (S3 OR S4) AND S5 AND S6
- S14 1 S2 AND (S3 OR S4) AND S5 AND S6
- S15 0 S14 NOT S13
- S16 0 S9 AND S2 AND (S3 OR S4)

- File 344: Chinese Patents Abs Jan 1985-2006/Jan
 - (c) 2006 European Patent Office
- File 347:JAPIO Dec 1976-2007/Oct(Updated 080129)
 - (c) 2008 JPO & JAPIO
- File 350:Derwent WPIX 1963-2008/UD=200820
 - (c) 2008 The Thomson Corporation
- Set Items Description
- S1 221502 (1ST OR FIRST OR PRELIMINARY OR PRIMARY OR INITIAL OR ORIGINAL)(5N)(PROCESS OR PROCESSES OR ALGORITHM?? OR PROGRAM??? OR APPLICATION?? OR MODULE?? OR SOFTWARE OR INSTRUCTION?? OR CODE)
- S2 191493 (SECOND??? OR 2ND?? OR SUBSEQUENT OR OTHER?? OR ANOTHER?? OR DIFFERENT?? OR SUCCESSIVE OR SUCCEEDING OR NEXT)(2W)(PROCESS OR PROCESSES OR ALGORITHM?? OR PROGRAM??? OR APPLICATION?? OR MODULE?? OR SOFTWARE OR INSTRUCTION?? OR CODE)
- S3 139242 (WAIT??? OR IDLE? OR HOLD?)(3N)(STATE?? OR CONDITION?? OR MODE?? OR POSITION??)
- S4 2545 (WAIT??? OR IDLE? OR HOLD???)(7N)S1
- S5 991536 (RECORD??? OR SAV??? OR STORE OR STORES OR STORING)(5N)(DATA OR INFORMATION OR PROCESS??? OR OPERATION?? OR ALGORITHM?? OR PROCEDURE?? OR STEP?? OR MODULE?? OR INSTRUCTION?? OR CONTENT?? OR STATE?? OR ATTRIBUTE?? OR VARIABLE?? OR PARAMETER??)
- S6 230687 (EXECUT???? OR RUN???? OR IMPLEMENT???)(5N)(PROCESS OR PROCESSES OR ALGORITHM?? OR PROGRAM??? OR APPLICATION?? OR MODULE?? OR SOFTWARE OR INSTRUCTION?? OR CODE??)
- 982381 (READ??? OR COPY??? OR RETRIEV??? OR MOVING OR MOVES OR MOVED OR FETCH??? OR LOAD??? OR ACQUIR????)(5N)(DATA OR INFORMATION OR PROCESS??? OR OPERATION?? OR ALGORITHM?? OR PROCEDURE?? OR STEPS?? OR MODULE?? OR INSTRUCTION?? OR CONTENT?? OR STATE?? OR ATTRIBUTE?? OR VARIABLE?? OR PARAMETER??)
- S8 40790 (AFTER OR NEXT OR LATER OR FOLLOW??? OR SUBSEQUENT??? OR F-ORTHCOMING OR CONSEQUENT???)(5N)S5
- S9 175 AU=(VORBACH M? OR VORBACH, M? OR MUNCH R? OR MUNCH, R?)
- \$10 6 \$1 AND \$2 AND \$3 AND \$4 AND \$5 AND \$6 AND \$7 AND \$8
- S11 5 S10 NOT AD=19971222:20000320/PR
- S12 5 S11 NOT AD=20000320:20020320/PR
- S13 4 S12 NOT AD=20020320;20050320/PR
- S14 4 S13 NOT AD=20050320:20080320/PR
- \$15 20 \$1 AND \$2 AND \$3 AND \$4 AND \$5 AND \$6 AND \$7
- S16 14 S15 NOT S10
- S17 10 S16 NOT AD=19971222:20000320/PR
- S18 10 S17 NOT AD=20000320:20020320/PR
- S19 9 S18 NOT AD=20020320:20050320/PR
- S20 9 S19 NOT AD=20050320:20080320/PR
- S21 304 S2 AND (S3 OR S4) AND S5 AND S6
- S22 249 S21 AND S1
- S23 205 S22 NOT AD=19971222:20000320/PR
- S24 183 S23 NOT AD=20000320;20020320/PR
- S25 152 S24 NOT AD=20020320:20050320/PR
- S26 146 S25 NOT AD=20050320:20080320/PR
- S27 64 S26 AND S3
- S28 51 S27 NOT (S15 OR S10)
- S29 8 S28 AND S8
- S30 43 S28 NOT S29

S31 5 S9 AND S2
S32 2 S31 AND (S3 OR S4)
S33 2 S32 AND S5

File 348:EUROPEAN PATENTS 1978-2007/ 200812

- (c) 2008 European Patent Office
- File 349:PCT FULLTEXT 1979-2008/UB=20080228UT=20080221
 - (c) 2008 WIPO/Thomson
- Set Items Description
- S1 198286 (1ST OR FIRST OR PRELIMINARY OR PRIMARY OR INITIAL OR ORIGINAL)(5W)(PROCESS OR PROCESSES OR ALGORITHM?? OR PROGRAM?? OR APPLICATION?? OR MODULE?? OR SOFTWARE OR INSTRUCTION?? OR CODE)
- S2 416157 (SECOND??? OR 2ND?? OR SUBSEQUENT OR OTHER?? OR ANOTHER?? OR DIFFERENT?? OR SUCCESSIVE OR SUCCEEDING OR NEXT)(2W)(PROCESS OR PROCESSES OR ALGORITHM?? OR PROGRAM??? OR APPLICATION?? OR MODULE?? OR SOFTWARE OR INSTRUCTION?? OR CODE)
- S3 98303 (WAIT??? OR IDLE? OR HOLD? OR SLEEP?)(3N)(STATE?? OR CONDITION?? OR MODE?? OR POSITION??)
- S4 2148 (WAIT??? OR IDLE? OR HOLD???)(7N)S1
- S5 362667 (RECORD??? OR SAV??? OR STORE OR STORES OR STORING)(5N)(DATA OR INFORMATION OR PROCESS? ? OR OPERATION?? OR ALGORITHM?? OR PROCEDURE?? OR STEP?? OR MODULE?? OR INSTRUCTION?? OR CONTENT?? OR STATE?? OR ATTRIBUTE?? OR VARIABLE?? OR PARAMETER??)
- S6 289769 (EXECUT???? OR RUN???? OR IMPLEMENT???)(5N)(PROCESS OR PROCESSES OR ALGORITHM?? OR PROGRAM??? OR APPLICATION?? OR MODULE?? OR SOFTWARE OR INSTRUCTION?? OR CODE??)
- S7 499438 (READ??? OR COPY??? OR RETRIEV??? OR MOVING OR MOVES OR MOVED OR FETCH??? OR LOAD??? OR ACQUIR????)(5N)(DATA OR INFORMATION OR PROCESS??? OR OPERATION?? OR ALGORITHM?? OR PROCEDURE?? OR STEPS?? OR MODULE?? OR INSTRUCTION?? OR CONTENT?? OR STATE?? OR ATTRIBUTE?? OR VARIABLE?? OR PARAMETER??)
- S8 54381 (AFTER OR NEXT OR LATER OR FOLLOW??? OR SUBSEQUENT??? OR F-ORTHCOMING OR CONSEQUENT???)(5N)S5
- S9 149 AU=(VORBACH M? OR VORBACH, M? OR MUNCH R? OR MUNCH, R?)
- S10 37 S1(S)S2(S)S3(S)S5(S)S6(S)S7(S)S8
- S11 45 S5(30N)S3(30N)S1(30N)S2(40N)S6
- \$12 5 \$5(30W)\$3(30W)\$1(30W)\$2(40W)\$6
- \$13 2 \$5(30X)\$3(30X)\$1(30X)\$2(40X)\$6
- \$14 0 \$13 NOT \$12
- S15 3 S12 NOT S13
- S16 40 S11 NOT S12
- S17 35 S16 NOT AD=19971222:20000320/PR
- S18 30 S17 NOT AD=20000320:20020320/PR
- S19 26 S18 NOT AD=20020320:20050320/PR
- S20 21 S19 NOT AD=20050320:20080320/PR
- S21 98 S5(S)S3(S)S1(S)S2(S)S6
- S22 78 S21 NOT (S11 OR S12)
- S23 63 S22 NOT AD=19971222:20000320/PR
- S24 58 S23 NOT AD=20000320:20020320/PR
- S25 41 S24 NOT AD=20020320:20050320/PR
- S26 37 S25 NOT AD=20050320:20080320/PR
- S27 3023 S8(30N)S6
- S28 123 S8(30W)S6(30N)S2(30N)S1
- S29 2 S8(30W)S6(30N)S2(30N)S1(30W)S3
- S30 3 S9 AND S2 AND S3 AND S5
- S31 3 S30 AND S6

- File 9:Business & Industry(R) Jul/1994-2008/Mar 19
 - (c) 2008 The Gale Group
- File 15:ABI/Inform(R) 1971-2008/Mar 21
 - (c) 2008 ProQuest Info&Learning
- File 16:Gale Group PROMT(R) 1990-2008/Mar 19
 - (c) 2008 The Gale Group
- File 20:Dialog Global Reporter 1997-2008/Mar 23
 - (c) 2008 Dialog
- File 47:Gale Group Magazine DB(TM) 1959-2008/Mar 13
 - (c) 2008 The Gale group
- File 75:TGG Management Contents(R) 86-2008/Mar W1
 - (c) 2008 The Gale Group
- File 80:TGG Aerospace/Def.Mkts(R) 1982-2008/Mar 17
 - (c) 2008 The Gale Group
- File 88:Gale Group Business A.R.T.S. 1976-2008/Mar 04
 - (c) 2008 The Gale Group
- File 112:UBM Industry News 1998-2004/Jan 27
 - (c) 2004 United Business Media
- File 141:Readers Guide 1983-2008/Jan
 - (c) 2008 The HW Wilson Co
- File 148:Gale Group Trade & Industry DB 1976-2008/Mar 06
 - (c)2008 The Gale Group
- File 160:Gale Group PROMT(R) 1972-1989
 - (c) 1999 The Gale Group
- File 275:Gale Group Computer DB(TM) 1983-2008/Mar 18
 - (c) 2008 The Gale Group
- File 264:DIALOG Defense Newsletters 1989-2008/Mar 21
 - (c) 2008 Dialog
- File 370:Science 1996-1999/Jul W3
 - (c) 1999 AAAS
- File 484:Periodical Abs Plustext 1986-2008/Feb W4
 - (c) 2008 ProOuest
- File 553: Wilson Bus. Abs. 1982-2008/Feb
 - (c) 2008 The HW Wilson Co
- File 570:Gale Group MARS(R) 1984-2008/Mar 19
 - (c) 2008 The Gale Group
- File 608:KR/T Bus.News. 1992-2008/Mar 23
 - (c)2008 Knight Ridder/Tribune Bus News
- File 620:EIU:Viewswire 2008/Mar 18
 - (c) 2008 Economist Intelligence Unit
- File 613:PR Newswire 1999-2008/Mar 23
 - (c) 2008 PR Newswire Association Inc
- File 621:Gale Group New Prod.Annou.(R) 1985-2008/Mar 05
 - (c) 2008 The Gale Group
- File 623:Business Week 1985-2008/Mar 21
 - (c) 2008 The McGraw-Hill Companies Inc
- File 624:McGraw-Hill Publications 1985-2008/Mar 21
 - (c) 2008 McGraw-Hill Co. Inc
- File 634:San Jose Mercury Jun 1985-2008/Mar 21
 - (c) 2008 San Jose Mercury News
- File 635:Business Dateline(R) 1985-2008/Mar 22
 - (c) 2008 ProQuest Info&Learning

- File 636:Gale Group Newsletter DB(TM) 1987-2008/Mar 18
 - (c) 2008 The Gale Group
- File 647:CMP Computer Fulltext 1988-2008/Mar W1
 - (c) 2008 CMP Media, LLC
- File 696:DIALOG Telecom. Newsletters 1995-2008/Mar 21
 - (c) 2008 Dialog
- File 674:Computer News Fulltext 1989-2006/Sep W1
 - (c) 2006 IDG Communications
- File 810:Business Wire 1986-1999/Feb 28
 - (c) 1999 Business Wire
- File 813:PR Newswire 1987-1999/Apr 30
 - (c) 1999 PR Newswire Association Inc
- Set Items Description
- S1 1152692 (1ST OR FIRST OR PRELIMINARY OR PRIMARY OR INITIAL OR ORIG-INAL)(5W)(PROCESS OR PROCESSES OR ALGORITHM?? OR PROGRAM?? -OR APPLICATION?? OR MODULE?? OR SOFTWARE OR INSTRUCTION?? OR -CODE)
- S2 2027509 (SECOND??? OR 2ND?? OR SUBSEQUENT OR OTHER?? OR ANOTHER?? OR DIFFERENT?? OR SUCCESSIVE OR SUCCEEDING OR NEXT)(2W)(PROCESS OR PROCESSES OR ALGORITHM?? OR PROGRAM??? OR APPLICATION?? OR MODULE?? OR SOFTWARE OR INSTRUCTION?? OR CODE)
- S3 670943 (WAIT??? OR IDLE? OR HOLD? OR SLEEP?)(3N)(STATE?? OR CONDITION?? OR MODE?? OR POSITION??)
- S4 4745 (WAIT??? OR IDLE? OR HOLD???)(7N)S1
- S5 2494628 (RECORD??? OR SAV??? OR STORE OR STORES OR STORING)(5N)(DATA OR INFORMATION OR PROCESS? ? OR OPERATION?? OR ALGORITHM?? OR PROCEDURE?? OR STEP?? OR MODULE?? OR INSTRUCTION?? OR CONTENT?? OR STATE?? OR ATTRIBUTE?? OR VARIABLE?? OR PARAMETER??)
- S6 3419566 (EXECUT???? OR RUN???? OR IMPLEMENT???)(5N)(PROCESS OR PROCESSES OR ALGORITHM?? OR PROGRAM??? OR APPLICATION?? OR MODULE?? OR SOFTWARE OR INSTRUCTION?? OR CODE??)
- S7 4045350 (READ??? OR COPY??? OR RETRIEV??? OR MOVING OR MOVES OR MOVED OR FETCH??? OR LOAD??? OR ACQUIR????)(5N)(DATA OR INFORMATION OR PROCESS??? OR OPERATION?? OR ALGORITHM?? OR PROCEDURE?? OR STEPS?? OR MODULE?? OR INSTRUCTION?? OR CONTENT?? OR STATE?? OR ATTRIBUTE?? OR VARIABLE?? OR PARAMETER??)
- S8 67375 (AFTER OR NEXT OR LATER OR FOLLOW??? OR SUBSEQUENT??? OR F-ORTHCOMING OR CONSEQUENT???)(5N)S5
- S9 18 AU=(VORBACH M? OR VORBACH, M? OR MUNCH R? OR MUNCH, R?)
- S10 67 S1 AND S2 AND S3 AND S5 AND S6 AND S7 AND S8
- S11 53 RD (unique items)
- S12 34 S10 NOT PY>1997
- S13 2 S5(30N)S3(30N)S1(30N)S2(40N)S6
- S14 0 S5(30W)S3(30W)S1(30W)S2(40W)S6
- S15 0 S5(30X)S3(30X)S1(30X)S2(40X)S6
- S16 0 S5(30W)S3(30W)S2(40W)S6
- S17 33906 S1(40N)S2
- S18 10687 S5(50N)S1
- S19 131646 S6(50N)S2
- S20 1037 S3(50N)S1
- S21 1 S17 AND S18 AND S19 AND S20
- S22 0 S9 AND S2 AND S1 AND S3